



FIGURE 14--GEOCHEMICAL SAMPLING MAP OF THE MT MERRIAM AREA,
GLACIER BAY NATIONAL MONUMENT, ALASKA

EXPLANATION

1
40 90 38
7 24 0

Stream sediment sample showing approximate concentrations, in ppm, of elements listed according to the following convention where THM stands for total heavy metals

THM Cr Cu
Mo Ni Pb

For example, sample 1 contains about 90 ppm of chromium (Cr) and 7 ppm molybdenum (Mo)

1000Sr 200 68 28
10 26 0
36

Stream sediment sample containing anomalous amounts, in ppm, of another element such as strontium (Sr)

This report is preliminary and has not been edited or reviewed for conformity with U.S. Geological Survey standards and nomenclature.

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